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LIVESTOCK





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Kansas Cattle on Feed

The number of cattle on feed on July 1, 2007 in Kansas feedlots with 1,000 head or more capacity totaled 2.14 million head, down 6 percent from a year ago and 7 percent below the number on hand June 1, 2007. Placements during June totaled 375,000 head, 16 percent lower than a year ago and 19 percent below May 2007 placements of 465,000 head. **Marketings** during June totaled 515,000 head, 6 percent below June 2006 but 3 percent above May 2007. **Other disappearance** was 10,000 head, down 5,000 from a year ago and down 15,000 head from the previous month. The percent of June placements by weight was: under 600 pounds, 21 percent; 600-699 pounds, 19 percent; 700-799 pounds, 33 percent; and 800 pounds or heavier, 27 percent.

U.S. Cattle on Feed

Cattle and calves on feed for slaughter market in the United States in feedlots with capacity of 1,000 or more head totaled 10.7 million head on July 1, 2007. The inventory was 1 percent below July 1, 2006 but 3 percent above July 1, 2005. **Placements** in feedlots during June totaled 1.66 million. 15 percent lower than 2006 and 6 percent below 2005. Net placements were 1.61 million. During June, placements of cattle and calves weighing less than 600 pounds were 405,000, 600-699 pounds were 325,000, 700-799 pounds were 457,000, and 800 pounds and greater were 470,000. **Marketings** of fed cattle during June totaled 2.14 million, 3 percent below 2006 but 3 percent above 2005. **Other disappearance** totaled 52,000 during June, 17 percent below both 2006 and 2005.

Cattle on Feed, Placements, Marketings, and Other Disappearance,

1,000+ Head Capacity Feedlots, Selected States and United States, June - July 2006 - 2007										
		Number	on Feed 1		June		June		Other	
State	Jun 1 2007	July 1			Placements		Marketings		Disappearance during June ²	
		2006	2007	% of 2006	2006	2007	2006	2007	2006	2007
	1,000 Head	1,000 Head	1,000 Head	(%)	1,000 Head	1,000 Head				
AZ	340	344	343	100	34	39	30	35	1	1
CA	555	530	545	103	73	53	74	60	4	3
CO	1,020	980	940	96	170	120	210	190	10	10
ID	230	230	220	96	58	37	55	46	3	1
IA	520	460	510	111	59	52	66	61	3	1
KS	2,290	2,280	2,140	94	445	375	550	515	15	10
NE	2,290	1,990	2,050	103	370	330	490	560	10	10
NM	128	140	132	94	33	22	27	17	1	1
OK	340	340	325	96	63	52	67	66	1	1
SD	215	180	197	109	29	24	41	39	3	3
TX	2,870	2,980	2,870	96	530	485	500	475	10	10
WA	149	148	150	101	39	31	31	30	1	
Oth Sts	325	270	315	117	43	37	57	46	1	1
U.S.	11,272	10,872	10,737	99	1,946	1,657	2,198	2,140	63	52

Being fattened for slaughter market on grain or other concentrates to grade select or better. Includes death loss, movement from feedlots to pastures and shipments to other feedlots.

Cattle on Feed: Number Placed on Feed by Weight Group, 1,000+ Head Capacity Feedlots, Selected States and United States, June 2006-2007

1,000 Fired Superity Feedbas, Science States and States, Valle 2007											
	Placed in June										
State	Under 600 lbs.		600-699 lbs.		700-799 lbs.		800 Plus lbs.		Total		
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	
CO	50	15	35	20	55	35	30	50	170	120	
KS	115	80	105	70	105	125	120	100	445	375	
NE	80	75	60	55	90	70	140	130	370	330	
TX	190	110	170	135	115	160	55	80	530	485	
Other States	130	125	60	45	91	67	150	110	431	347	
U.S	565	405	430	325	456	457	495	470	1,946	1,657	

Cattle on Feed: Number on Feed by Class

1,000+ Head Capacity Feediots, by Quarter, State, and United States, 2006-2007										
	Steers & Steer Calves			Heif	ers & Heifer Ca	ilves	Cows and Bulls			
State	Jul 1, 2006	Apr 1, 2007	Jul 1, 2007	Jul 1, 2006	Apr 1, 2007	Jul 1, 2007	Jul 1, 2006	Apr 1, 2007	Jul 1, 2007	
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	
CO	650	660	590	320	355	345	10	5	5	
KS	1,300	1,340	1,090	970	1,115	1,030	10	25	20	
NE	1,240	1,520	1,230	740	950	810	10	10	10	
TX	1,900	1,780	1,780	1,075	1,017	1,087	5	3	3	
Other States	2,002	2,133	2,052	605	705	656	35	26	29	
U.S	7,092	7,433	6,742	3,710	4,142	3,928	70	69	67	

Kansas Milk Production down 5.0 Percent but U.S. up 1.2 Percent

The June 2007 **milk production in Kansas** totaled 190 million pounds, down 5.0 percent from both May 2007 and June 2006. The **production per cow** averaged 1,745 pounds, down 75 pounds from May 2007 and down 25 pounds from June 2006. The **number of milk cows** was estimated at 109,000 cows, down 1,000 head from May 2007 and down 4,000 head from the previous year.

Milk production in the 23 major States during June totaled 14.2 billion pounds, up 1.2 percent from June 2006. May production, revised at 14.9 billion pounds, was up 1.1 percent from May 2006. **Production per cow** in the 23 major States averaged 1,713 pounds for June, 16 pounds above June 2006. The **number of milk cows** on farms in the 23 major States was 8.29 million head, 19,000 head above June 2006, and 2,000 head above May 2007.

July 1 Cattle Inventory Down Slightly

All cattle and calves in the United States as of July 1, 2007, totaled 104.8 million head, slightly below the 105.2 million on July 1, 2006 but 1 percent above the 104.2 million two years ago. All cows and heifers that have calved, at 42.5 million, were down slightly from the 42.6 million on July 1, 2006 but unchanged from two years ago. Beef cows, at 33.4 million, were down slightly from July 1, 2006 and July 1, 2005. Milk cows, at 9.15 million, were unchanged from July 1, 2006 but up 1 percent from two years ago. Other class estimates on July 1, 2007 and the changes from July 1, 2006, are as follows: All heifers 500 pounds and over, 16.6 million, unchanged; beef replacement heifers, 4.7 million, down 6 percent; milk replacement heifers, 3.9 million, up 3 percent; other heifers, 8.0 million, up 3 percent; steers weighing 500 pounds and over, 14.9 million, down 1 percent; bulls weighing 500 pounds and over, 2.1 million, unchanged; calves under 500 pounds, 28.7 million, down 1 percent; and all cattle and calves on feed for slaughter, 12.3 million, down 2 percent. The 2007 calf crop is expected to be 37.4 million, down slightly from 2006 and 2005. Calves born during the first half of the year are estimated at 27.2 million, down 1 percent from 2006 and 2005.

U.S. Cattle And Calves: Number By Class, Calf Crop, And Operations, July 1, 2006 - 2007

July 1, 2000 - 2007									
Class	2006	2007	% of Prev. Yr.						
	1,000 Head	1,000 Head	Percent						
Cattle and Calves	105,200	104,800	100						
Cows & Heifers That Have Calved	42,600	42,500	100						
Beef Cows	33,450	33,350	100						
Milk Cows	9,150	9,150	100						
Heifers 500 Pounds and Over	16,600	16,600	100						
For Beef Cow Replacement	5,000	4,700	94						
For Milk Cow Replacement	3,800	3,900	103						
Other Heifers	7,800	8,000	103						
Steers 500 Pounds and Over	15,000	14,900	99						
Bulls 500 Pounds and Over	2,100	2,100	100						
Calves Under 500 Pounds	28,900	28,700	99						
Calf Crop ¹	37,567	37,400	100						
Cattle on Feed	12,500	12,300	98						

¹ Calf crop is for the previous year.

All Sheep and Lamb Inventory Down 1 Percent

All sheep and lamb inventory in the United States on July 1, 2007 totaled 7.73 million head, down slightly from July 1, 2006, and 1 percent below July 1, 2005. Breeding sheep inventory at 4.61 million head on July 1, 2007 was down slightly from July 1, 2006. Market sheep and lambs (including newborn lambs), at 3.12 million head, were also down slightly from last July. **The breeding herd** consists of 3.76 million ewes one year old and older, 185,000 rams one year old and older, and 665,000 replacement lambs (including newborn lambs). **Market lamb** inventory at 3.06 million head was comprised of 1.81 million lambs under 65 pounds, 635,000 lambs 65-84 pounds, 360,000 lambs 85-105 pounds, and 250,000 lambs over 105 pounds. Market sheep inventory was 65,000 head.

The 2007 lamb crop in the United States is expected to total 4.12 million head, up 1 percent from the 2006 lamb crop of 4.09 million head. Lambs born during January through June 2007 totaled 3.64 million head or 88 percent of the yearly total. An additional 480,000 head are expected to be born during the period July through December 2007.

For economic analyses and market implications of these reports, please go to www.agmanager.info/livestock.marketing/graphs for the latest livestock charts provided by Dr. Jim Mintert, Extension Ag Economist with KSU-Research & Extension Service. A link to the latest newsletter and radio comments is also available on this page.